

GARISSA UNIVERSITY

UNIVERSITY EXAMINATION 2017/2018 ACADEMIC YEAR ONE SECOND SEMESTER EXAMINATION

SCHOOL OF EDUCATION, ARTS AND SOCIAL SCIENCES

FOR THE DEGREE OF BACHELOR OF ARTS (GEOGRAPHY)

COURSE CODE: GEO 124

COURSE TITLE: INTRODUCTION TO PRACTICAL GEOGRAPHY AND FIELDWORK

EXAMINATION DURATION: 3 HOURS

DATE: 06/04/18 TIME: 2.00-5.00 PM

INSTRUCTION TO CANDIDATES

- The examination has SIX (6) questions
- Question ONE (1) is COMPULSORY
- Choose any other THREE (3) questions from the remaining FIVE (5) questions
- Use sketch diagrams to illustrate your answer whenever necessary
- Do not carry mobile phones or any other written materials in examination room
- Do not write on this paper

This paper consists of TWO (2) printed pages

please turn over

QUESTION ONE (COMPULSORY)

(a) Describe three ways of collecting data in a geographical fieldwork [10 marks]

(b) Explain any four methods of representing relief in a map [12 marks]

(c) Differentiate topographic from thematic maps [3 marks]

QUESTION TWO

(a) Define the following terms as used in map work. [10 marks]

- i. Margin
- ii. Border
- iii. Neat line
- iv. Map face
- (b) Explain any two (2) geographic uses of the information contained in the border [5 marks]

QUESTION THREE

After learning various types of thematic maps, explain using examples how you would use the knowledge gained in presenting geographic information on a map [15 marks]

QUESTION FOUR

Explain the various ways of mapping quantitative data [15 marks]

QUESTION FIVE

You have been requested to take a group of people visiting your County for a tour. Explain any Three (3) ways of using topographic maps in journey planning [15 marks]

QUESTION SIX

Examine the importance of carrying out geographical fieldworks

[15 marks]